### Table K1. - Water Features

Mercer and Summers Counties, West Virginia

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

	Map Symbol	Liudrala sia Craura	Manth	Water <sup>-</sup>	Table		Ponding		F	looding
	and Soil Name	Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
At:		_	_							
At	tkins	D	January	0.0-1.0	>6.0			None	Very brief	Occasional
			February	0.0-1.0	>6.0			None	Very brief	Occasional
			March	0.0-1.0	>6.0			None	Very brief	Occasional
			April	0.0-1.0	>6.0			None	Very brief	Occasional
			May	0.0-1.0	>6.0			None	Very brief	Occasional
			June	0.0-1.0	>6.0			None	Very brief	Occasional
			July					None	Very brief	Occasional
			September					None	Very brief	Occasional
			October					None	Very brief	Occasional
			November	0.0-1.0	>6.0			None	Very brief	Occasional
			December	0.0-1.0	>6.0			None	Very brief	Occasional
BwF	':									
Ве	erks	С	Jan-Dec					None		None
W∈	eikert	C/D	Jan-Dec					None		None
Ot	ther Soils		Jan-Dec					None		None
CaC	·•									
	ateache	С	Jan-Dec					None		None
CaD	):									
Са	ateache	С	Jan-Dec					None		None
CbC	::									
Ca	ateache	С	Jan-Dec					None		None
Ве	erks	С	Jan-Dec					None		None
Ot	ther Soils		Jan-Dec					None		None

Map Symbol	Hydrologic Group	NA - mile	Water 1	Table		Ponding		F	looding
and Soil Name	Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
CbC3: Cateache	С	Jan-Dec					None		None
Berks	C	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
CbD:									
Cateache	С	Jan-Dec					None		None
Berks	C	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
CbD3:									
Cateache	С	Jan-Dec					None		None
Berks	С	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
CbF:									
Cateache	С	Jan-Dec					None		None
Berks	С	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
CbF3:									
Cateache	С	Jan-Dec					None		None
Berks	С	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
CkD:									

	Map Symbol and Soil Name	I luduala sia Casua	Month	Water <sup>-</sup>	Table		Ponding		F	Flooding
	and Soil Name	Hydrologic Group	MOHUI	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
CkD	: teache	2	T D					27		27
Ca	teache	С	Jan-Dec					None		None
Ве	rks	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
CkF										
	teache	С	Jan-Dec					None		None
Ве	rks	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
ClD										
	neyville	С	Jan-Dec					None		None
ClF	•									
	neyville	С	Jan-Dec					None		None
Cm:										
	agrin	В	January					None	Brief	Occasional
			February	4.0->6.0	>6.0			None	Brief	Occasional
			March	4.0->6.0	>6.0			None	Brief	Occasional
			April					None	Brief	Occasional
			May					None	Brief	Occasional
			November					None	Brief	Occasional
			December					None	Brief	Occasional
Но	lly		Jan-Dec					None		None
CnD	:									
	ymer	В	Jan-Dec					None		None

Table K1. - Water Features - Continued

	Map Symbol and Soil Name	Hudrologia Crous	Month	Water	Table		Ponding		F	looding
		Hydrologic Group	WOTHT	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
CnD	: lpin	С	Jan-Dec					None		None
GI	Thin	C	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
CnF	:									
	ymer	В	Jan-Dec					None		None
Gi	lpin	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
CtC	:									
	olville	С	February	2.0-3.5	3.0-5.0			None		None
			March	2.0-3.5	3.0-5.0			None		None
			April	2.0-3.5	3.0-5.0			None		None
La	tham	D	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
Ot	her Soils		Jan-Dec					None		None
CtD	:									
Со	olville	С	February	2.0-3.5	3.0-5.0			None		None
			March	2.0-3.5	3.0-5.0			None		None
			April	2.0-3.5	3.0-5.0			None		None
La	tham	D	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
Ot	her Soils		Jan-Dec					None		None

Mercer And Summers Counties, West Virginia

Map Symbol and Soil Name	Lludrologia Craura	Month	Water <sup>-</sup>	Table		Ponding		F	looding
	Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
CuF:									
Culleoka	В	Jan-Dec					None		None
DeC: Dekalb	С	Jan-Dec					None		None
DeD: Dekalb	С	Jan-Dec					None		None
OgD: Dekalb	С	Jan-Dec					None		None
Gilpin	С	Jan-Dec					None		None
Jefferson Stony	В	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
ogF: Dekalb	С	Jan-Dec					None		None
Gilpin	С	Jan-Dec					None		None
Jefferson Stony	В	Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
orF: Dekalb	С	Jan-Dec					None		None
Rock Outcrop		Jan-Dec					None		None
Other Soils		Jan-Dec					None		None
IrB:									

ErB:

Table K1. - Water Features - Continued

	Map Symbol and Soil Name	Liudania dia Casua	Marsh	Water	Table		Ponding		F	looding
		Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
ErB	:									
Er	nest	С	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
At	kins		Jan-Dec					None		None
ErC	:									
Er	nest	С	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
At	kins		Jan-Dec					None		None
ErD	:									
Er	nest	С	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
EuC	:									
Er	nest	С	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
At	kins		Jan-Dec					None		None

	Map Symbol	Lludralagia Craus	Month	Water	Table		Ponding		F	looding
	and Soil Name	Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
EuC										
Bu	chanan Stony	C	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			November	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
EuD										
	nest	С	January	1.5-3.0	1.5-3.0			None		None
		Ŭ	February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
Bu	chanan Stony	С	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			November	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
Ot:	her Soils		Jan-Dec					None		None
FcD										
	ederick	В	Jan-Dec					None		None
	040110.1	2	0411 200					1,0110		
FcF	:									
Fr	ederick	В	Jan-Dec					None		None
FkC										
Fr	ederick	В	Jan-Dec					None		None
FrC										
	ederick	В	Jan-Dec					None		None
E L	CUCLICK	D	Jan Dec					110116		110116
FrD	:									

	Map Symbol and Soil Name	Hadrala sia Ossara	Manufic	Water 1	Table		Ponding		F	looding
		Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
FrD										
	rederick	В	Jan-Dec					None		None
FrF Fr	: rederick	В	Jan-Dec					None		None
GaB Gi	: lpin	С	Jan-Dec					None		None
GaC Gi	: lpin	С	Jan-Dec					None		None
GaD Gi	: lpin	С	Jan-Dec					None		None
GbC Gi	: lpin	С	Jan-Dec					None		None
Ве	erks	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
GbC Gi	3: lpin	С	Jan-Dec					None		None
Ве	erks	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
GbD Gi	: lpin	С	Jan-Dec					None		None
Ве	rks	С	Jan-Dec					None		None

	Map Symbol and Soil Name	I luduala via Carre	Manth	Water 1	Γable		Ponding		F	looding
		Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Gl- D										
GbD Ot	: her Soils		Jan-Dec					None		None
GbD:										
Gi	lpin	С	Jan-Dec					None		None
Ве	rks	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
GbF										
Ве	rks	С	Jan-Dec					None		None
Gi	lpin	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
GbF:										
Ве	rks	С	Jan-Dec					None		None
Gi	lpin	С	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
JsD										
Je	fferson	В	Jan-Dec					None		None
JsF Je	: fferson	В	Jan-Dec					None		None
Ka:	-									

	Map Symbol and Soil Name	Lludralagia Croup	Month	Water <sup>-</sup>	Table		Ponding		F	Flooding
		Hydrologic Group	IVIOTILIT	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Ka:										
Ka	anawha	В	January					None		Rare
			February					None		Rare
			March					None		Rare
			April					None		Rare
			May					None		Rare
			June					None		Rare
			July					None		Rare
			August					None		Rare
			September					None		Rare
			October					None		Rare
			November					None		Rare
			December					None		Rare
т										
LdF		9	T D					27		NT
L∈	ehew	С	Jan-Dec					None		None
Б.	1 - 11-	9	T D					27		NT
D∈	ekalb	С	Jan-Dec					None		None
0+	ther Soils		Jan-Dec					None		None
Ot	ner solls		Jan-Dec					None		none
LlB	-									
	ly	В	Jan-Dec					None		None
ТТ	- ± Y	D	Jan-Dec					None		None
LlC										
		D	Jan-Dec					None		None
ТТ	ly	В	Jan-Dec					NOTIE		None
LlD										
		D	Tan Dag					None		None
ТТ	ly	В	Jan-Dec					None		None
Lo:										
то:										

	Map Symbol and Soil Name	Lludrologio Craura	Month	Water	Table		Ponding			Flooding
		Hydrologic Group	MONTH	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Lo:										
Lo	bdell	В	January	2.0-3.5	>6.0			None	Brief	Occasional
			February	2.0-3.5	>6.0			None	Brief	Occasional
			March	2.0-3.5	>6.0			None	Brief	Occasional
			April	2.0-3.5	>6.0			None	Brief	Occasional
			December	2.0-3.5	>6.0			None		None
Нс	lly		Jan-Dec					None		None
MgB	:									
Мс	nongahela	С	January	1.5-3.0	1.5-2.5			None		None
			February	1.5-3.0	1.5-2.5			None		None
			March	1.5-3.0	1.5-2.5			None		None
			April	1.5-3.0	1.5-2.5			None		None
			December	1.5-3.0	1.5-2.5			None		None
MgC	:									
Мс	nongahela	С	January	1.5-3.0	1.5-2.5			None		None
			February	1.5-3.0	1.5-2.5			None		None
			March	1.5-3.0	1.5-2.5			None		None
			April	1.5-3.0	1.5-2.5			None		None
			December	1.5-3.0	1.5-2.5			None		None
MsD										
Mu	rrill	В	Jan-Dec					None		None
MsF										
Mu	rrill	В	Jan-Dec					None		None
MuC		D.	T D					NT		N
Mu	rrill	В	Jan-Dec					None		None
MuD		D	T D					27		N
Mu	rrill	В	Jan-Dec					None		None

Table K1. - Water Features - Continued

	Map Symbol and Soil Name	Lludrologio Cravia	Month	Water	Table		Ponding			Flooding
	and Soil Name	Hydrologic Group	Month	Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
0a:										
Or	rville	C	January	1.0-2.5	>6.0			None	Brief	Occasional
			February	1.0-2.5	>6.0			None	Brief	Occasional
			March	1.0-2.5	>6.0			None	Brief	Occasional
			April	1.0-2.5	>6.0			None	Brief	Occasional
			May	1.0-2.5	>6.0			None	Brief	Occasional
			June	1.0-2.5	>6.0			None		None
			November	1.0-2.5	>6.0			None	Brief	Occasional
			December	1.0-2.5	>6.0			None	Brief	Occasional
Нс	lly		Jan-Dec					None		None
Ob:										
Or	rville	C	January	1.0-2.5	>6.0			None	Brief	Occasional
			February	1.0-2.5	>6.0			None	Brief	Occasional
			March	1.0-2.5	>6.0			None	Brief	Occasional
			April	1.0-2.5	>6.0			None	Brief	Occasional
			May	1.0-2.5	>6.0			None	Brief	Occasional
			June	1.0-2.5	>6.0			None		None
			November	1.0-2.5	>6.0			None	Brief	Occasional
			December	1.0-2.5	>6.0			None	Brief	Occasional
Lo	bdell	В	January	2.0-3.5	>6.0			None	Brief	Occasional
			February	2.0-3.5	>6.0			None	Brief	Occasional
			March	2.0-3.5	>6.0			None	Brief	Occasional
			April	2.0-3.5	>6.0			None	Brief	Occasional
			December	2.0-3.5	>6.0			None		None
Ot	her Soils		Jan-Dec					None		None
Нс	lly		Jan-Dec					None		None
ShB										
Sh	ouns	В	Jan-Dec					None		None

Mercer And Summers Counties, West Virginia

	Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
				Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
ShC: Sho	iins	В	Jan-Dec					None		None
5110	ano	D	oun bee					140110		IVOITO
ShD:										
Sho	uns	В	Jan-Dec					None		None
StC:										
Stc: Sho	iins	В	Jan-Dec					None		None
0110	ano	D	oun bee					140110		IVOITC
StD:										
Sho	uns	В	Jan-Dec					None		None
rtB:										
Til	sit	С	January	1.5-2.5	1.5-2.5			None		None
	010	· ·	February	1.5-2.5	1.5-2.5			None		None
			March	1.5-2.5	1.5-2.5			None		None
			April	1.5-2.5	1.5-2.5			None		None
			±							
rtC:										
Til	sit	C	January	1.5-2.5	1.5-2.5			None		None
			February	1.5-2.5	1.5-2.5			None		None
			March	1.5-2.5	1.5-2.5			None		None
			April	1.5-2.5	1.5-2.5			None		None
ľv:										
	art Variant		January	0.5-1.5	>6.0			None		None
			February	0.5-1.5	>6.0			None		None
			March	0.5-1.5	>6.0			None		None
			April	0.5-1.5	>6.0			None		None
			December	0.5-1.5	>6.0			None		None
Pur	dy		Jan-Dec					None		None

U1:

	Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
				Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
U1: Ud	orthents		Jan-Dec					None		None
U2:										
Ud	lorthents		Jan-Dec					None		None
U3:										
Ud	orthents		Jan-Dec					None		None
W∈	t Minesoil		Jan-Dec					None		None
U4:										
Ud	orthents		Jan-Dec					None		None
₩e	t Minesoil		Jan-Dec					None		None
Ud:										
Ps	amments		Jan-Dec					None		None
Ud	ifluvents		Jan-Dec					None		None
UeC	:									
Ur	ban Land		Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
Er	nest	С	January	1.5-3.0	1.5-3.0			None		None
			February	1.5-3.0	1.5-3.0			None		None
			March	1.5-3.0	1.5-3.0			None		None
			April	1.5-3.0	1.5-3.0			None		None
			December	1.5-3.0	1.5-3.0			None		None
UfD	:									
Ur	ban Land		Jan-Dec					None		None

	Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
				Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
UfD										
	: cederick	В	Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
UgE Ur	: ban Land		Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
Gi	.lpin	С	Jan-Dec					None		None
Ве	erks	С	Jan-Dec					None		None
UlC Ur	: ban Land		Jan-Dec					None		None
Ot	her Soils		Jan-Dec					None		None
Li	.ly	В	Jan-Dec					None		None
UmD Ur	: ban Land		Jan-Dec					None		None
Ot	ther Soils		Jan-Dec					None		None
Mu	urrill	В	Jan-Dec					None		None
Uo: Ur	ban Land		Jan-Dec					None		None
Ot	ther Soils		Jan-Dec					None		None

	Map Symbol	Hydrologic Group	Month	Water Table		Ponding			Flooding	
	and Soil Name			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Uo:										
01	rrville	С	January	1.0-2.5	>6.0			None	Brief	Occasional
			February	1.0-2.5	>6.0			None	Brief	Occasional
			March	1.0-2.5	>6.0			None	Brief	Occasional
			April	1.0-2.5	>6.0			None	Brief	Occasional
			May	1.0-2.5	>6.0			None	Brief	Occasional
			June	1.0-2.5	>6.0			None		None
			November	1.0-2.5	>6.0			None	Brief	Occasional
			December	1.0-2.5	>6.0			None	Brief	Occasional
Lo	obdell	В	January	2.0-3.5	>6.0			None	Brief	Occasional
			February	2.0-3.5	>6.0			None	Brief	Occasional
			March	2.0-3.5	>6.0			None	Brief	Occasional
			April	2.0-3.5	>6.0			None	Brief	Occasional
			December	2.0-3.5	>6.0			None		None
W:										
Wa	ater		Jan-Dec					None		None
WeC We	c: estmoreland	В	Jan-Dec					None		None
WeI We	estmoreland	В	Jan-Dec					None		None
We E We	: estmoreland	В	Jan-Dec					None		None